Lactuca Morssii, etc. — which combine to some extent the tendencies of other species of their respective genera.

The characters of this Aroostook Valley plant with which it is a pleasure to associate the name of the indefatigable botanical collec-

tor who first noted its peculiarities, are: -

Scutellaria Churchilliana. Stems ascending from a slender rootstock, 3.5 to 6 dm. high, minutely pilose, freely branching even from the very base; the branches simple or forked, flexuous, loosely ascending or spreading, mostly 1.5 to 3 dm. long: leaves ovate-acuminate, very thin, glabrous above, minutely pilose on the nerves beneath; those of the primary stem 4 to 6 cm. long, coarsely crenate-dentate, on slender petioles nearly 1 cm. long; those of the branches smaller (1.5 to 3.5 cm. long) diminishing upwards, less coarsely toothed and on shorter petioles: flowers solitary in the upper axils: pedicels 1 or 2 mm. long: calyx during anthesis, 2.5 to 3 mm. long, puberulent: corolla 1 to 1.5 cm. long, pilose, blue-violet, narrow-funnelform, gradually enlarged upward, the lower lip somewhat exceeding the galea. — MAINE, thicket by Aroostook River, Masardis, Sept. 8, 1897 (M. L. Fernald — type in Herb. Gray); beach of Aroostook River, Fort Fairfield, Aug. 11, 1901 (J. R. Churchill).

In plate 38, Mr. F. Schuyler Mathews has brought out the habital

distinctions of the three species here discussed.

GRAY HERBARIUM.

EXPLANATION OF PLATE 38.— Fig. 1, upper portion of Scutellaria Church-illiana; fig. 2, upper node of S. lateriflora; fig. 3, upper node of S. galericulata.

THE VERMONT BOTANICAL CLUB will join the VERMONT BIRD CLUB in a field-meeting on the shores and islands of Lake Champlain, Thursday and Friday, July 3 and 4.

The plan is to make cruises in small steamers to the less accessible points about the lake, leaving Burlington at 8 A. M., July 3, and returning on the evening of July 4. But since it is necessary to know in advance the number who will make the cruise, all persons who are interested in the meeting should apply at once to Prof. L. R. Jones, Secretary, Vermont Botanical Club, Burlington, Vt., for a circular giving detailed information.